

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Raul A. Casas; Azzedine Touzni; Thomas J. Endres; Stephen L. Biracree; Christopher H. Strolle; Samir N. Hulyalkar

Application No./Patent No./Control No.: 7,027,500 Filed/Issue Date: April 11, 2006Entitled: **Linear Prediction Based Initialization Of A Single-Axis Blind Equalizer For VSB Signals**Broadcom Corporation, a corporation

(Name of Assignee)

(Type of Assignee: corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title, and interest
(The extent (by percentage) of its ownership interest is _____ %)

in the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or a true copy of the original assignment is attached.

OR

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: Raul A. Casas; Azzedine Touzni; Thomas J. Endres; Stephen L. Biracree; Christopher H. Strolle; Samir N. Hulyalkar
To: NXTWAVE COMMUNICATIONS

The document was recorded in the United States Patent and Trademark Office at
Reel 012586, Frame 0033, or for which a copy thereof is attached.

2. From: NXTWAVE Communications, Inc. To: ATI Research Inc.

The document was recorded in the United States Patent and Trademark Office at
Reel 017919, Frame 0645, or for which a copy thereof is attached.

3. From: ATI Research, Inc. To: ATI Technologies (U.S.) Inc.

The document was recorded in the United States Patent and Trademark Office at
Reel 021679, Frame 0212, or for which a copy thereof is attached.

4. From: ATI Technologies (U.S.) Inc. To: Advanced Micro Devices, Inc.

The document was recorded in the United States Patent and Trademark Office at
Reel 021679, Frame 0217, or for which a copy thereof is attached.

5. From: Advanced Micro Devices, Inc.; ATI Technologies ULC; ATI International SRL To: Broadcom Corporation

The document was recorded in the United States Patent and Trademark Office at
Reel 022083, Frame 0433, or for which a copy thereof is attached.

- ☐ Additional documents in the chain of title are listed on a supplemental sheet.

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

/Christopher C. Winslade/
Signature
Christopher C. Winslade
Printed or Typed Name
Attorney/Agent of Record
Title

March 17, 2009
Date
312-775-8000
Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**